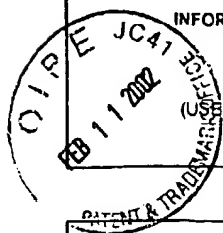


FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
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09/883,625INFORMATION DISCLOSURE STATEMENT
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2131

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|----|-----------------|----------|------------------|-------|----------|---------------------------------|
| MV | 1. | 4,807,287 | 02/21/89 | Tucker et al. | | | |
| | 2. | 5,712,914 | 01/27/98 | Aucsmith et al. | | | |
| | 3. | 5,793,302 | 08/11/98 | Stambler | | | |
| | 4. | 5,883,810 | 03/18/99 | Franklin et al. | | | |
| | 5. | 5,905,800 | 05/18/99 | Moskowitz et al. | | | |
| | 6. | 5,936,541 | 08/10/99 | Stambler | | | |
| | 7. | 5,982,506 | 11/09/99 | Kara | | | |
| | 8. | 5,996,076 | 11/30/99 | Rowney et al. | | | |
| | 9. | 6,111,953 | 08/29/00 | Walker et al. | | | |

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FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|---------------------|--|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |

| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | |
|---------------------|--|---|
| MV | 10. | Schneier, Bruce, <i>Applied Cryptography</i> , ISBN 0-471-59756-2, pp. 29-51, 273-320, 1994 |
| | 11. | Hwang, R. W., "A Robust Algorithm for Information Hiding in Digital Pictures," submitted to the Dept. of Electrical Engineering and Computer Science at MIT, pp. 1-25 and 50-52, 1999 |
| | 12. | Sol, S., "Public Versus Private Key Encryption," from Web Developer's Virtual Library, www.wdvl.com/authoring/tools/tutorial/public_vs_private.html, 1999 |
| | 13. | "Public-Key Encryption," from Webopedia, webopedia.internet.com/TERM/p/public_key_cryptography.html, printed March 24, 2000 |
| | 14. | "Cryptography," from Webopedia, webopedia.internet.com/TERM/c/cryptography.html, printed March 24, 2000 |
| | 15. | White, N., "Public Key Encryption," from www.stem.nyu.edu/~nwhite/PUBKEY.HTM, printed March 24, 2000 |
| | 16. | "What is Public Key Encryption?" from www.geekgirls.com/publickey.htm, 1997 |

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